	Application No.	Applicant(s)
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Notice of Allowability	10/069,118 Examiner	HATANAKA ET AL. Art Unit
	Examiner	Art Unit
	Shin-Hon Chen	2131
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to Remarks filed on 8/10/06.		
2. The allowed claim(s) is/are <u>23-63</u> .		
 Acknowledgment is made of a claim for foreign priority ur a)	e been received. e been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date	6. Interview Summar Paper No./Mail Do 08), 7. Examiner's Amend	
		U / 8/3/106

Application/Control Number: 10/069,118 Page 2

Art Unit: 2131

DETAILED ACTION

1. Claims 23-63 are allowed. Claims 23-63 are re-numbered as claims 1-41.

Allowable Subject Matter

2. The following is an examiner's statement of reasons for allowance: The closest prior art of record discloses a system for secure transaction management and electronic rights protection by utilizing a Virtual Distribution Environment (VDE) to communicate data to subscribers and to ensure that the communication is safe by generating a session key to protect data from obtained illegally. However, the closest prior art of record either individually or in combination does not explicitly disclose a data reproduction unit comprises a session key generation unit generating a session key updated at every access to obtain said content key with respect to a data storage unit; a first encryption processing unit encrypting said session key using a public encryption key that can be decrypted at said data storage unit and that is unique to said data storage unit, and providing said encrypted session key to said data storage unit in light of other features disclosed in independent claims 23, 28, 34, 45, and 53 in generating doubly encrypted content key to for decryption of encrypted content data in a data reproduction system.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/069,118

Art Unit: 2131

Response to Arguments

3. Applicant's arguments, see Remarks, filed, with respect to 8/10/06 have been fully considered and are persuasive. The rejection of claims 23-63 has been withdrawn.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Ishibashi et al. U.S. Pat. No. 6728379 discloses decrypting encrypted content key and then re-encrypt content key with a session key.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shin-Hon Chen whose telephone number is (571) 272-3789. The examiner can normally be reached on Monday through Friday 8:30am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on (571) 272-3795. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

CHRISTOPHER REVAL PRIMARY EXAMINER

1 8/31/06

Page 3

Application/Control Number: 10/069,118 Page 4

Art Unit: 2131

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Shin-Hon Chen Examiner Art Unit 2131